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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,955	10/03/2003	Robert C. Handberg	117P1835US01	7289
43896 ECOLAB INC	7590 12/20/2006	·	EXAMINER	
MAIL STOP ESC-F7, 655 LONE OAK DRIVE			CHIN, PAUL T	
EAGAN, MN	55121		ART UNIT	PAPER NUMBER
			3652	
			MAIL DATE	DELIVERY MODE
•			12/20/2006	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/678,955	HANDBERG E	T AL.	
Notice of Abandonment	Examiner	Art Unit		
	PAUL T. CHIN	3652		
The MAILING DATE of this communication	<del></del>		ddress	
This application is abandoned in view of:			•	
Applicant's failure to timely file a proper reply to the (a)    A reply was received on (with a Certificate period for reply (including a total extension of time (b)    A proposed reply was received on, but it of the content of t	e of Mailing or Transmission dat e of month(s)) which ex	oired on		
(A proper reply under 37 CFR 1.113 to a final rejection in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with ap			
(c) A reply was received on but it does not co final rejection. See 37 CFR 1.85(a) and 1.111. (			ply, to the non-	
(d) ⊠ No reply has been received.				
Applicant's failure to timely pay the required issue fe from the mailing date of the Notice of Allowance (PT)		ole, within the statutory perio	d of three months	
(a) ☐ The issue fee and publication fee, if applicable,), which is after the expiration of the statuto Allowance (PTOL-85).	was received on (with ory period for payment of the iss	a Certificate of Mailing or T sue fee (and publication fee)	ransmission dated set in the Notice of	
(b) The submitted fee of \$ is insufficient. A ba	lance of \$ is due.	•		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if requi	red by 37 CFR 1.18(d), is \$_	·	
(c) The issue fee and publication fee, if applicable, h	as not been received.			
Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	required by, and within the thre	ee-month period set in, the N	otice of	
<ul> <li>(a) ☐ Proposed corrected drawings were received on _ after the expiration of the period for reply.</li> </ul>	(with a Certificate of Maili	ng or Transmission dated	), which is	
(b) ☐ No corrected drawings have been received.		,		
4. The letter of express abandonment which is signed to the applicants.	by the attorney or agent of reco	rd, the assignee of the entire	interest, or all of	
5. The letter of express abandonment which is signed to 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting i	n a representative capacity ι	under 37 CFR	
6. The decision by the Board of Patent Appeals and Int of the decision has expired and there are no allowed		nd because the period for se	eking court review	
7. The reason(s) below:				
			·	
		Paulc		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.				
U.S. Patent and Trademark Office	tice of Abandonment	Part of Pa	aper No. 20061215	